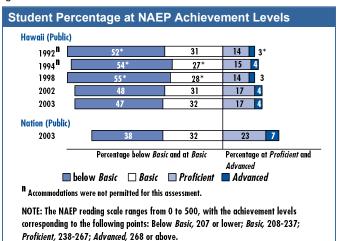
Snapshot Report

CES 2004-456HI4

The National Assessment of Educational Progress (NAEP) assesses reading in two contexts described in the NAEP framework: reading for literary experience and to gain information. The NAEP reading scale ranges from 0 to 500.

Overall Reading Results for Hawaii

- In 2003, the average scale score for fourth-grade students in Hawaii was 208. This was not found to be significantly different¹ from the average score in 2002 (208), and was higher than the average score in 1992 (203).
- Hawaii's average score (208) in 2003 was lower than that of the nation's public schools (216).
- Of the 53 states and jurisdictions² that participated in the 2003 fourth-grade assessment, students' average scale scores in Hawaii were higher than those in 2 jurisdictions, not significantly different from those in 8 jurisdictions, and lower than those in 42 jurisdictions.
- The percentage of students in Hawaii who performed at or above the NAEP *Proficient* level was 21 percent in 2003. This percentage was not found to be significantly different from 2002 (21 percent), and was greater than that in 1992 (17 percent).

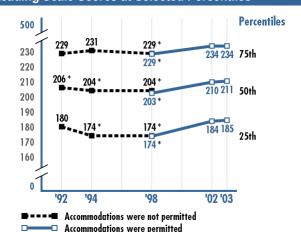


Performance of NAEP Reporting Groups in Hawaii						
	Percentage	Average	Percentage of students at			
Reporting groups	of students	Score	Below Basic	Basic	Proficient	Advanced
Male	51	202	53	30	14	3
Female	49	215	39	35	20	6
White	16	221	32	33	26	9
Black	2	211	42	41	17	1
Hispanic	3	204	47	37	14	2
Asian/Pacific Islander	67	205	50	32	15	3
American Indian/Alaska Native	#					
Free/reduced-price school lunch						
Eligible	48	197	59	28	11	2
Not eligible	51	219	35	36	23	6

Average Score Gaps Between Selected Groups

- In 2003, male students in Hawaii had an average score that was lower than that of female students (13 points). This performance gap was not significantly different from that of 1992 (10 points).
- In 2003, White students had an average score that was higher than that of Black students (10 points). This performance gap was not significantly different from that of 1992 (7 points).
- In 2003, White students had an average score that was higher than that of Hispanic students (18 points). This performance gap was not significantly different from that of 1992 (19 points).
- In 2003, students who were not eligible for free/reduced-price school lunch had an average score that was higher than that of students who were eligible (22 points). This performance gap was not significantly different from that of 1998 (27 points).





An examination of scores at different percentiles on the 0–500 NAEP reading scale at each grade indicates how well students at lower, middle, and higher levels of the distribution performed.

SOURCE: U.S. Department of Education, Institute of Education Sciences, National Center for Education Statistics, National Assessment of Educational Progress (NAEP), 1992, 1994, 1998, 2002, and 2003 Reading Assessments.

[#] The estimate rounds to zero.

⁻⁻⁻ Reporting standards not met; sample size insufficient to permit a reliable estimate.

^{*} Significantly different from 2003.

[↑] Significantly higher than, ↓ lower than 2002.

¹ Comparisons (higher/lower/not different) are based on statistical tests. The .05 level was used for testing statistical significance. Performance comparisons may be affected by differences in exclusion rates for students with disabilities and limited-English-proficient students in the NAEP samples and changes in sample sizes. NAEP sample sizes have increased since 2002 compared to previous years, resulting in smaller detectable differences than in previous assessments.

² "Jurisdictions" includes participating states and other jurisdictions (such as the District of Columbia and the Department of Defense Dependents Schools). NOTE: Detail may not sum to totals because of rounding, and because the "Information not available" category for Free/reduced-price lunch is not displayed. Statistical comparisons are calculated on the basis of unrounded scale scores or percentages.

Visit http://nces.ed.gov/nationsreportcard/states/ for additional results and detailed information.